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/ OMB APPROVAL /
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| FORM 4 |
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U.S. SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

[] Check this box if
no longer subject
to Section 16.
Form 4 or Form 5
obligations may
continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Filed pursuant to Section 16(a) of the Securities
Exchange Act of 1934, Section 17(a) of the
Public Utility Holding Company Act of 1935 or
Section 30(f) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person*

Syal Madan G.
(Last) (First) (Middle)
c/o OSI Systems, Inc.
12525 Chadron Avenue
(Street)
Hawthorne Ca. 90250
(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol OSI Systems, Inc. (OSIS)

3. I.R.S. Identification Number of Reporting Person, if an entity
(voluntary)

4. Statement for Month/Year

5. If Amendment, Date of Original (Month/Year)

6. Relationship of Reporting Person(s) to Issuer (Check all applicable)

X Director Officer 10% Owner Other
(give title below) (specify below)

7. Individual or Joint/Group Filing (Check Applicable Line)

X Form filed by One Reporting Person
Form filed by More than One Reporting Person

Table I--Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned at End of Month (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Ownership (Instr. 4)
Common Stock	2-11-00	S	10,000 D \$9.062			
Common Stock	2-22-00	S	2,000 D \$9.75			
Common Stock	2-22-00	S	3,000 D \$10.75			
Common Stock	2-25-00	S	10,000 D \$11.00			
Common Stock	2-23-00	S	10,000 D \$13.875	120,679	I	By Syal Trust

Table II--Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

